

CROP VEATHER

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Agricultural Summary: The State received scattered showers over the week with some areas experiencing concentrated amounts, however, there was no relief from hot weather. High temperatures for the week remained in excess of 100 degrees in many parts of the State. Producers averaged 6.1 days suitable for fieldwork last week. Field preparations for fall wheat and silage cutting were the major activities. Topsoil moisture was rated 30 percent very short, 45 percent short, and 25 percent adequate. Subsoil moisture was rated 36 percent very short, 49 percent short, and 15 percent adequate.

Field Crop Report: Ninety-nine percent of the corn has silked, the same as last year but one point ahead of the 5-year average. Seventy-one percent of the corn is in the dough stage, compared to 57 percent last year and 62 percent for the 5year average. Thirty percent of the corn has dented, compared to 20 percent last year and 23 percent for the 5-year average. Corn condition was rated 12 percent very poor, 20 percent poor, 34 percent fair, 29 percent good, and 5 percent excellent. Fifty-six percent of the sorghum has headed, six points behind year but the same as the 5-year average. Five percent of the sorghum is in the coloring stage, compared to 6 percent for last year and 9 percent for the 5-year average. Sorghum condition was rated 8 percent very poor, 22 percent poor, 35 percent fair, 31 percent good, and 4 percent excellent. Eighty-nine percent of the soybeans have bloomed, the same as last year but three points ahead of the 5-year average. Fifty-nine percent of the soybeans are setting pods, compared to 56 percent last year and 57 percent for the 5-year average. Soybean condition was rated 2 percent very poor, 15 percent poor, 45 percent fair, 34 percent good, and 4 percent excellent. Forty-seven percent of the sunflowers have bloomed, compared to 46 percent last year and 54 percent for the 5-year average. Two percent of the sunflowers are in the ray flowers dry stage, compared to 5 percent last year. Sunflower condition was rated 6 percent very poor, 11 percent poor, 37 percent fair, 36 percent good, and 10 percent excellent. Seventy-four percent of the third cutting of alfalfa has been harvested, thirteen points behind last year but the same as the 5-year average. Five percent of the fourth cutting of alfalfa has been harvested, compared to 18 percent last year and 8 percent for the 5-year average. One hundred percent of the cotton has squared, compared to 73 percent last year and 83 percent for the 5-year average. Ninety percent of the cotton is setting bolls, compared to 49 percent last year and 42 percent for the 5-year average. Cotton condition was rated 4 percent very poor, 9 percent poor, 38 percent fair, 47 percent good, and 2 percent excellent.

Pasture and Range Report: Range and pasture conditions were rated 22 percent very poor, 31 percent poor, 35 percent fair, and 12 percent good. Some cattle have been moved off pastures and fed hay. Feed grain supplies were rated 3 percent very short, 15 percent short, 80 percent adequate, and 2 percent surplus. Hay and forage supplies were rated 9 percent very short, 37 percent short, 53 percent adequate, and 1 percent surplus. Stock water supplies were rated 17 percent very short, 34 percent short, and 49 percent adequate.

This is a cooperative effort with Kansas State Research & Extension Service, the KSU Weather Data Library, and Kansas Agricultural Statistics Service

CROP CONDITIONS FOR WEEK ENDING 08/06/06

	Very Poor	Poor	Fair	Good	Excellent
Corn Soybeans Sorghum	12 2 8	20 15 22	34 45 35	29 34 31	5 4 4
Range & Pastur	e 22	31	35	12	0

CROP PROGRESS BY AGRICULTURAL STATISTICS DISTRICT AS OF 08/06/06

	 NW	 WC	 SW	 NC	 C	SC	 NE	 EC	 SE	 STATE	LAST WEEK	LAST YEAR	5-YR AVG.
Soyb Bloomed Soyb Podded Sorg Headed Corn Dough Corn Dent	91 37 42 29 3	91 48 50 54	87 52 30 62 12	98 60 62 87 17	96 64 33 81 49	96 70 67 82 36	100 71 92 82 50	96 62 68 89 43	82 40 80 94 55	89 56 71 30	87 43 37 42 8	89 56 62 57 20	86 57 56 62 23

DAYS SUITABLE AND SOIL MOISTURE CONDITIONS FOR WEEK ENDING 08/06/06

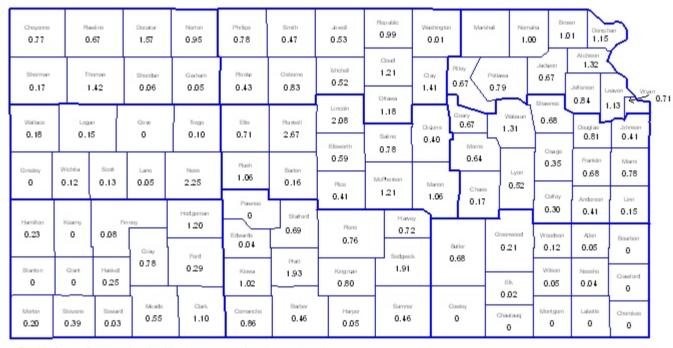
	NW	 WC	 SW	 NC	C	SC	 NE	 EC	 SE	 STATE	LAST WEEK	LAST YEAR
Days Suitable for Fieldwork	6.7	6.0	6.5	5.4	5.5	5.8	5.7	6.6	6.8	6.1	6.5	6.6
Topsoil Moistu	re (P	ercen	t)									
Very Short Short Adequate Surplus	46 38 16 0	48 35 17 0	66 23 11 0	24 26 50 0	36 47 17 0	21 44 35 0	4 63 33 0	11 73 16 0	45 44 11 0	30 45 25 0	35 45 20 0	25 51 24 0
Subsoil Moisture (Percent)												
Very Short Short Adequate Surplus	46 37 17 0	63 37 0	56 24 20 0	40 46 14 0	51 46 3 0	31 47 22 0	15 66 19 0	12 76 12 0	36 48 16	36 49 15 0	36 45 19 0	19 47 33 1

TEMP. AND PRECIP. DATA, SELECTED SITES, FOR WEEK ENDING 08/06/06

	Temperature								Temperature					
Station		Air		Soil	4"	Precip	<u>S</u>	tation		Air		Soil	4"	Precip
Dist City	Max	Min	Avg	Max	Min		Dis	t City	Max	Min	Avg	Max	Min	
NW Colby	100	59	80	93	69	1.18	SC	Hesston	101	68	85	95	85	0.57
WC Tribune	101	61	80	91	81	0.00	NE	Powhatt	100	62	83	94	76	0.60
SW Grdn Ct	y 99	63	80	98	72	0.41	NE	Manhat	105	62	84	102	75	0.67
NC Scandia	101	58	81	98	69	0.92	EC	Ottawa	106	65	85	93	75	1.30
C Hays	104	58	82	95	69	0.64	EC	Slvr Lk	104	61	85	95	76	0.78
SC Hutch	103	68	85	95	85	0.56	EC	Rossvl	102	62	83	102	75	0.44
SC St John	107	68	85	98	85	0.96	SE	Parsons	105	72	87	100	85	0.00

Data collected by Automated Stations (above) may differ from official stations (below). Automated stations report through midnight on Sunday. Official reporting station data are through 8:00 a.m. Sunday. The map data are collected by individuals (one or more per county).

PRECIPITATION FOR WEEK ENDING AUGUST 6, 2006



Omission of an entry indicates report not received.